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Jim Serenbetz

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Lance C. Hassan, Joseph R. Bumblis

October 2003 **Proceedings of the 4th conference on Information technology curriculum CITC4 '03****Publisher:** ACM PressFull text available: [pdf\(481.74 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This article represents a network engineering primer for the next-generation Internet. The authors consider the impact of optical networks in conjunction with Quality of Service (QoS) parameters currently proposed and in use within the public Internet. A primary ingredient in the successful provisioning of QoS sessions requires traffic engineering techniques and methodologies by automated agents or network engineers. Given the scalability of next-generation routers, as well as the reduced complexity...

**Keywords:** automatically switched optical networks (ASON), automatically switched transport networks (ASTN), convergence, inverse multiplexing, multiprotocol label switching (MPLS), multiprotocol lambda switching (MP $\lambda$ S), quality of service (QoS), service provisioning, traffic engineering, wavelength division multiplexing (WDM)

3 [Predictability requirements of a soft modem](#)

Michael B. Jones, Stefan Saroiu

June 2001 **ACM SIGMETRICS Performance Evaluation Review, Proceedings of the 2001 ACM SIGMETRICS international conference on Measurement and modeling of computer systems SIGMETRICS '01**, Volume 29 Issue 1**Publisher:** ACM PressFull text available: [pdf\(1.53 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)

*Soft Modems* use the main processor to execute modem functions traditionally performed by hardware on the modem card. To function correctly, soft modems require that ongoing signal processing computations be performed on the host CPU in a timely manner. Thus,

signal processing is a commonly occurring background real-time application---one running on systems that were not designed to support predictable real-time execution. This paper presents a detailed study of the performance characteris ...

**Keywords:** CPU scheduling, Rialto, Rialto/NT, Windows 2000, Windows NT, open real-time system, real-time, signal processing, soft devices, soft modem

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R. Hartenstein

March 2001 **Proceedings of the conference on Design, automation and test in Europe DATE '01**

**Publisher:** IEEE Press

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Matthew Ramsay


June 2000 **Linux Journal**

**Publisher:** Specialized Systems Consultants, Inc.

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When the expense of a remote access server is no longer attractive, it's time to look at the solution offered a VPN.

6 BlueSky: a cordless networking solution for palmtop computers


 Pravin Bhagwat, Ibrahim Korpeoglu, Chatschik Bisdikian, Mahmoud Naghshineh, Satish K. Tripathi

August 1999 **Proceedings of the 5th annual ACM/IEEE international conference on Mobile computing and networking MobiCom '99**

**Publisher:** ACM Press

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 Dennis Fowler

June 1998 **netWorker**, Volume 2 Issue 3

**Publisher:** ACM Press

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